

REMARKS

This Amendment is prepared in response to the Office action mailed on 12 October 2007 (Paper No. 2007920). Upon entry of this amendment, claims 1-9 will be pending. Applicant has canceled claims 10 through 18 without prejudice or disclaimer as to their subject matter and has amended claims 1through 3 by this amendment.

Drawings

On the PTOL-326 form in Paper No. 20070920, the Examiner failed to indicate the status of the drawings as to whether they are accepted or objected. The Examiner is respectfully requested to state whether Applicant's formal drawings are accepted or objected to in the next Office communication.

Claim Rejection under 35 U.S.C. §101

In Paper No. 20070920, the Examiner rejected claims 1-3 under 35 U.S.C. §101 because the claimed invention is directed to non-statutory subject matter. Applicant has amended these claims making this rejection moot. Specifically, Applicant has amended claim 1 to claim "a program storage device, readable by a machine, tangibly embodying a program of instructions executable by the machine", as sanctioned by the Commissioner in *In re Beauregard*, 53 F.3d 1583, 35 USPQ2d 1383 (Fed. Cir. 1995).

**Prior Art Rejections**

In Paper No. 20070920, the Examiner rejected claims 10-13 under 35 U.S.C. §103 (a) as being unpatentable over Ditmer et al. (US 6,473,407), in view of Dorland et al. (US 2003/0028577). In Paper No. 20070920, the Examiner also rejected claims 14-18 under 35 U.S.C. §103(a) as being unpatentable over Ditmer et al. ‘407 in view of Carey et al. (“Heterogeneous Tools for Heterogeneous Network Management with WBEM”). Applicant has canceled claims 10-18 by this amendment making these rejections moot.

In Paper No. 20070920, the Examiner also rejected claims 1 and 3 under 35 U.S.C. §103 (a) as being unpatentable over Ditmer et al. (US 6,473,407), in view of Dorland et al. (US 2003/0028577). In Paper No. 20070920, the Examiner also rejected claim 2 under 35 U.S.C. §103 (a) as being unpatentable over Ditmer et al. ‘407 and Dorland et al. ‘577. In Paper No. 20070920, the Examiner also rejected claim 4 under 35 U.S.C. §103(a) as being unpatentable over Ditmer et al. ‘407. In Paper No. 20070920, the Examiner also rejected claim 5 under 35 U.S.C. §103 (a) as being unpatentable over Ditmer et al. ‘407, further in view of Dorland et al. ‘577. In Paper No. 20070920, the Examiner also rejected claims 6 and 8 under 35 U.S.C. §103 (a) as being unpatentable over Ditmer et al. ‘407, in view of Flanagan (“JavaScript: The definitive Guide, 4<sup>th</sup> Edition”). In Paper No. 20070920, the Examiner also rejected claims 7 and 9 under 35 U.S.C. §103(a) as being unpatentable over Ditmer et al. ‘407 and Dorland et al. ‘577, in view of Flanagan (“JavaScript: The definitive Guide, 4<sup>th</sup> Edition”). Applicant has the following comments:

In Applicant's claimed invention, a data frame receives alarm information in XML (Extensible Markup Language) format from a NMS (Network Management System) on a regular basis. Also, in Applicant's claimed invention, a content frame is mainly composed of *dynamic HTML* as claimed by Applicant in each of independent claims 1 and 4. Thus, Applicant's content frame reads alarm information and provides a user with alarm information periodically.

Applied Reference 1 (Ditmer *et al.*) teaches an event monitor GUI client application. The event monitor receives alarm information through a thread to handle communication and provides an event through java-based COApp or Java applet.

Applied Reference 2 (Dorland *et al.*) teaches alarm information requested by the web client is retrieved from a database and is converted into XML format.

Applicant submits that neither Ditmer, Dorland nor the combination thereof teach or suggest Applicant's claimed invention as neither Ditmer nor Dorland teach limitations of Applicant's claimed invention. Specifically, neither Ditmer nor Dorland teach a content frame made up of or having dynamic HTML as claimed by Applicant in claims 1 and 4. This dynamic HTML feature of Applicant's claimed invention provides a user with alarm information without using a separate loading program download/running. In contrast, the applied prior art reference to Ditmar needs a separate applet (COApp or COApplet), thus it

causes delay in providing alarm information by taking time for running applet and using up resources for running applet. However, in Applicant's claimed invention, delay for providing any information or resource consumption does not occur because Applicant's claimed invention is based on dynamic HTML. However, the applied Ditmer reference discloses that "COApp" is Java-based and "COApplet" is extended to the Applet, therefore neither "COApp" nor "COApplet" are equivalent to Applicant's claimed content frame.

As a result, Applicant's invention can dynamically provide a user with alarm information rapidly by driving based on the dynamic HTML without incurring a load.

In view of the above, it is submitted that all of the claims now present in the application are patentable over the cited references, taken either alone or combination and accordingly should now be in a conditions suitable for allowance.

No other issues remaining, reconsideration and favorable action upon all of the claims now present in the application is respectfully requested.

A fee of \$120.00 for large entity is incurred by filing of a petition for a one month extension of time, set to expire on 12 February 2008. Applicant's check drawn to the order of Commissioner accompanies this Amendment. Should the check become lost, be deficient

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in payment, or should other fees be incurred, the Commissioner is authorized to charge Deposit Account No. 02-4943 of Applicant's undersigned attorney in the amount of such fees.

Respectfully submitted,

  
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